Contributing to ZMap

====================

ZMap accepts contributions in the form of issues and pull requests. In either

case, before posting please [search](https://github.com/zmap/zmap/issues) to see

if your change or bug report has been addressed previously.

[INSTALL](INSTALL.md#building-from-source) provides guidance on building ZMap

from source.

Developing

----------

- ZMap code follows the [Linux kernel style guide][kernelguide]. We mantain [a

configuration file](/.clang-format) for `clang-format` that applies this

style. You can use the [format.sh](/format.sh) script to apply this style.

- Before submitting a PR, please rebase/squash your commits down to a single

commit. Follow these [commit message guidelines][guidelines], especially with

regard to formatting.

Reviewing

---------

- All commits must be reviewed in the form of a pull request by a ZMap

maintainer. This usually means @zakird or @dadrian (or both).

- All pull-requests should be squash-merged into master.

- When squash-merging, put the PR number in the commit title. GitHub does this

automatically in the web interface. Condense the commit messages down to a

single message; often this can just be the commit message from the first

commit in a PR. Follow the commit formatting guidelines [here][guidelines].

[kernelguide]: https://www.kernel.org/doc/Documentation/process/coding-style.rst

[guidelines]: https://github.com/torvalds/subsurface-for-dirk/blob/master/README#L92